UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/585,657	07/07/2006	Katsuhisa Hirayama	293179US40PCT	4509
	7590 01/22/201 AK, MCCLELLAND 1	MAIER & NEUSTADT, L.L.P. EXAMINER		INER
1940 DUKE STREET ALEXANDRIA, VA 22314			YANG, JIE	
ALEAANDRIA	A, VA 22314		ART UNIT PAPER NUMBER	
			1793	
			NOTIFICATION DATE	DELIVERY MODE
			01/22/2010	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patentdocket@oblon.com oblonpat@oblon.com jgardner@oblon.com

	Application No.	Applicant(s)	
	10/585,657	HIRAYAMA, KAT	SIHIISA
Notice of Abandonment	Examiner	Art Unit	COLITOR
	JIE YANG	1793	
The MAILING DATE of this communication			ress
	m appears on the core of cheet man	ino com coponacino a aaa.	7000
This application is abandoned in view of:			
Applicant's failure to timely file a proper reply to the (a) ☐ A reply was received on (with a Certifical period for reply (including a total extension of times) ☐ A proposed reply was received on, but it	te of Mailing or Transmission dated _ ne of month(s)) which expired), which is after the e	
(A proper reply under 37 CFR 1.113 to a final reapplication in condition for allowance; (2) a time Continued Examination (RCE) in compliance w	ly filed Notice of Appeal (with appeal		
(c) ☐ A reply was received on but it does not of final rejection. See 37 CFR 1.85(a) and 1.111.		de attempt at a proper reply	, to the non-
(d) No reply has been received.			
2. Applicant's failure to timely pay the required issue from the mailing date of the Notice of Allowance (P		within the statutory period o	of three months
(a) The issue fee and publication fee, if applicable), which is after the expiration of the statue Allowance (PTOL-85).			
(b) The submitted fee of \$ is insufficient. A b	palance of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required	by 37 CFR 1.18(d), is \$	<u></u> .
(c) ☐ The issue fee and publication fee, if applicable,	has not been received.		
3. Applicant's failure to timely file corrected drawings a Allowability (PTO-37).	as required by, and within the three-n	nonth period set in, the Noti	ce of
 (a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply. 	(with a Certificate of Mailing of	or Transmission dated	_), which is
(b) ☐ No corrected drawings have been received.			
4. The letter of express abandonment which is signed the applicants.	by the attorney or agent of record, the	ne assignee of the entire int	terest, or all of
5. The letter of express abandonment which is signed 1.34(a)) upon the filing of a continuing application.	I by an attorney or agent (acting in a	representative capacity und	der 37 CFR
6. The decision by the Board of Patent Appeals and I of the decision has expired and there are no allowed		pecause the period for seek	ing court review
7. ☑ The reason(s) below:			
Regarding the Election/Restriction requirement confirmed no-response to this office action.	nt mailed on 9/10/2009, the repre	sentative of the applicant	ts had
/Roy King/ Supervisory Patent Examiner, Art Unit 1793	/JieYang/		
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to minimize any negative effects on patent term. U.S. Patent and Trademark Office	withdraw the holding of abandonment un	der 37 CFR 1.181, should be p	promptly filed to
	lotice of Abandonment	Part of Pape	er No. 20100113